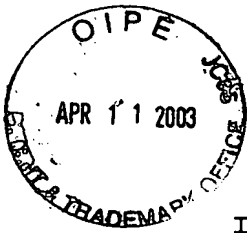


1646



Dkt. 38586-B/JPW/AJM/JCS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

Applicants : Linda B. Buck and Richard Axel

U.S. Serial No.: 09/771,209

Examiner: John Ulm

Filed : January 26, 2001

Art Unit: 1646

For : ODORANT RECEPTORS AND USES THEREOF

APR 16 2003

TECH CENTER 1600/2900

1185 Avenue of the Americas  
New York, New York 10036  
April 7, 2003

13/c  
J.G.J.  
6/12/03

Assistant Commissioner for Patents  
BOX Sequence, P.O. 2327  
Arlington, VA 22202

Sir:

**COMMUNICATION IN RESPONSE TO MARCH 7, 2003  
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT  
APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE DISCLOSURE**

This Communication is submitted in response to the March 7, 2003 Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures issued by the United States Patent and Trademark Office in connection with the above-identified application. Copies of the Notice and the Raw Sequence Listing Error Report are annexed hereto as **Exhibits A and B**, respectively. A response to the March 7, 2003 Notice is due April 7, 2003. Accordingly, this Communication is being timely filed.

The Notice indicates that the application fails to comply with the requirements of 37 C.F.R. §1.821 - 1.825.

Applicants: Linda B. Buck and Richard Axel  
U.S. Serial No.: 09/771,209  
Filed: January 26, 2001  
Page 2

In response, applicants annex hereto a paper copy of the corrected Sequence Listing as **Exhibit C**, a Statement in Accordance with 37 C.F.R. §1.821(f) as **Exhibit D**, and a C.R.F. of the corrected Sequence Listing.

No fee is deemed necessary in connection with the filing of this Communication. However, if any fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

If a telephone interview would be of assistance in advancing the prosecution of the subject application, applicants' undersigned attorneys invite the Examiner to telephone them at the number provided below.

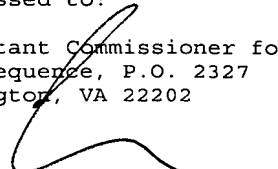
Respectfully submitted,

  
\_\_\_\_\_

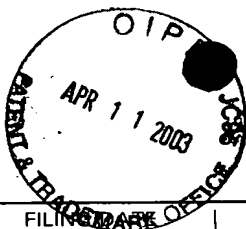
John P. White  
Registration No. 28,678  
Alan J. Morrison  
Registration No. 37,399  
Attorneys for Applicants  
Cooper & Dunham LLP  
1185 Avenue of the Americas  
New York, New York 10036  
(212) 278-0400

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents,  
Box Sequence, P.O. 2327  
Arlington, VA 22202

  
\_\_\_\_\_  
Alan J. Morrison  
Reg. No. 37,399

7/7/03  
Date



38586-B JPN  
UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: Commissioner of Patents and Trademarks  
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
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3/7/2003

1 Mo: 4/7/2003

2 Mo: 5/7/2003

3 Mo: 6/7/2003

4 Mo: 7/7/2003

5 Mo: 8/7/2003

6 Mo: 9/7/2003 <sub>SML</sub>

MAR 11 2003

EXAMINER

ART UNIT

PAPER NUMBER

12

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). A computer readable form (CRF) of the sequence listing was submitted. However, the CRF could not be processed by the Scientific and Technical Information Center (STIC) for the reason(s) set forth on the attached RAW SEQUENCE LISTING ERROR REPORT. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Applicant is given ONE MONTH from the mailing date of this communication within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). Direct the reply to the undersigned. Applicant is requested to return a copy of the attached RAW SEQUENCE LISTING ERROR REPORT with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John D. Ulm whose telephone number is (703) 308-4008. The examiner can normally be reached on Monday through Friday from 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached at (703) 308-6564.

Official papers filed by fax should be directed to (703) 308-4242 or (703) 872-9306. Official responses under 37 C.F.R. § 1.116 should be directed to (703) 872-9307.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

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JOHN ULM  
PRIMARY EXAMINER  
GROUP 1000



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/771,209	01/26/2001	Linda B. Buck	0575/38586-B/JPW/ADM/BJA	7352

7590

03/07/2003

John P. White  
Cooper & Dunham LLP  
1185 Avenue of the Americas  
New York, NY 10036

EXAMINER

ULM, JOHN D

ART UNIT

PAPER NUMBER

1646

DATE MAILED: 03/07/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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